## IN THE WANTED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Esmaell Yousefi, et al.

Serial No:

09/599,042

Filed: For: June 21, 2000

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SATELLITE HOPPED DOWN-

LINK WITH MULTIPLE PAYLOADS PER FRAME

TRW Docket: 22-0127

Examiner: Unassigned

: Group: N/A

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

**Attention: BOX MISSING PARTS** 

Dear Sir:

This is being filed in response to the Notice to File Missing Parts of Application mailed September 22, 2000. Enclosed is the original Declaration, and a copy of the Notice to File Missing Parts of Application.

The Commissioner is hereby authorized to charge Deposit Account 20-1515 for the surcharge fee of \$130.00 and any other fees which may be required under 37 CFR 1.16. A duplicate of this sheet is enclosed.

Respectfully submitted,

Dated: 10/25/00

Michael S. Yatsko Attorney of Record

Registration No. 28,135

TRW Inc. – Law Department One Space Park, Bldg. E2/6051 Redondo Beach, CA 90278

Tel.: (310) 812-4910 Fax: (310) 812-26875

SECTORS
(6-98)
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Please type a plus sign (+) inside this box →

TRANSMITTAL

09/599,042

June 21, 2000

**Filing Date** 

**Application Number** 

FORM		First Named Inventor	Esmaell Yousefi							
(to be used for all correspondence after initial filing)		Group Art Unit	N/A							
		Examiner Name	Unassigned							
Total Number of Pages in This Submission	10	Attorney Docket Number 22-0127								
ENCLOSURES (check all that apply)										
X Fee Transmittal Form		nent Papers Application)	After Allowance Communication to Group							
Fee Attached	Drawing	ı(s)	Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)							
Amendment / Response	Licensir	ng-related Papers								
After Final		Routing Slip (PTO/SB/69) companying Petition	Proprietary Information							
Affidavits/declaration(s)		to Convert to a	Status Letter							
Extension of Time Request		of Attorney, Revocation of Correspondence	Additional Enclosure(s) (please identify below):							
Express Abandonment Request		l Disclaimer	Copy of Notice to File Missing Parts Declaration							
	Small E	Intity Statement	Declaration							
Information Disclosure Statement	Reques	t for Refund								
Certified Copy of Priority Document(s) Rem	arks	Response to Notice to Fi	le Missing Parts of Application in							
Response to Missing Parts/ Dupli Incomplete Application		al Form in Duplicate								
Response to Missing Parts under 37 CFR 1.52 or 1.53										
	- APPLI	CANT, ATTORNEY, OR A	GENT							
Firm or										
Signature Michael S. Yatsko  Date 16/25/66										
Date 10/25/00										
CERTIFICATE OF MAILING										
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:										
Typed or printed name										
Signature Date Date										

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/17 (12/99)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** 

**WARNING:** 

(\$)130.00

spond to a collection of information unless it displays a valid OMB control number.						
Complete if Known						
Application Number	09/599,042					
Filing Date	June 21, 2000					
First Named Inventor	Esmaell Yousefi					
Examiner Name	Unassigned					
Group / Art Unit	N/A					
Attorney Docket No.	22-0127					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee					Fee Paid		
Deposit Account 20-1515	Cod		Cod		100	Description	•	
Number 20-1313	105	130	205	65	Surcharge - late	•		130.00
Deposit Account TRW Inc.	127	50	227	25	Surcharge - late cover sheet.	provisional fili	ing fee or	0.00
Name TICW IIIC.		139 130 139 130 Non-English specification						0.00
Charge Any Additional Fee Required		2,520	147	2,520	For filing a request for reexamination			0.00
Under 37 CFR §§ 1.16 and 1.17  2. Payment Enclosed:		920*	112	920*	Requesting publi Examiner action	0.00		
Check Order Other	113	1,840*	113	1,840*	Requesting publi Examiner action	cation of SIR	after	0.00
FEE CALCULATION		115 110 215 55 Extension for reply within first month						0.00
	116	380	216	190	Extension for rep	ly within seco	ond month	0.00
1. BASIC FILING FEE	117	870	217	435	Extension for rep	ly within third	month	0.00
Large Entity Small Entity  Fee Fee Fee Fee Fee Description		1,360	218	680	Extension for rep	0.00		
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for rep	ly within fifth	month	0.00
101 690 201 345 Utility filing fee	119	300	219	150	Notice of Appeal	0.00		
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in s	0.00		
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral	hearing		0.00
108 690 208 345 Reissue filing fee	138	1,510	138	1,510	Petition to institut	e a public us	e proceeding	0.00
114 150 214 75 Provisional filing fee		110	240	55	Petition to revive	0.00		
SUBTOTAL (1) (\$) 0.00	141	1,210	241	605	Petition to revive		al	0.00
2. EXTRA CLAIM FEES		1,210	242	605	Utility issue fee (	0.00		
Total Claims -20** = X Fee from below Fee Paid  Total Claims -20** = X = 0  Independent -3** = X = 0  Undependent -3** = 0  Multiple Dependent = 0		430	243	215	Design issue fee	0.00		
		580	244	290	Plant issue fee	0.00		
		130		130	Petitions to the C	0.00		
		50	123	50	Petitions related	0.00		
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of In	formation Dis	sclosure Stmt	0.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times n			0.00
103 18 203 9 Claims in excess of 20	146	146 690 246 345 Filing a submission after final rejection						
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129 For each addition		to he	0.00
104 260 204 130 Multiple dependent claim, if not paid	1,43	000		5-10	examined (37 CF			0.00
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify) 0.00						0.00	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.00						0.00	
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00							
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Michael S. Yatsko	Regist (Attorne		No.	28,135	Telephone	310-812-	4910	
Signature Mediculs Gentleto Date 10/25/06								

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



## United States Patent and

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/599,042

06/21/2000

Esmaell Yousefi

22-0127

Michael S Yatsko TRW Inc Law Department One Space Park Bldg E 2 6051 Redondo Beach, CA 90245



Date Mailed: 09/22/2000

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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11/02/2000 JADDO1